

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Art Unit:	1632			
Shlomo MELMED et al.)	Examiner:	Shin-Lin Chen			
Serial No.: 09/978,146)					
Filed: October 15, 2001)					
For: PTTG KNOCKOUT RODENT AS A MODEL TO STUDY MECHANISMS FOR VARIOUS PHYSIOLOGICAL PHEONOMENA, INCLUDING DIABETES		deposited with with sufficient envelope addr MAIL STOP Commissioner P.O. Box 1450 Alexandria, V	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on February 27, 2004 Date of Deposit			
MAIL STOP AF		Seth D. Lev	<u>y</u>			
Commissioner for Patents		Name				

AMENDMENT AFTER FINAL UNDER 37 CFR 1.116

Dear Sir:

P.O. Box 1450

Alexandria, VA 22313-14350

In accordance with 37 CFR 1.116 and in response to the Office Action dated December 18, 2003 in connection with the above-identified application, please consider the following amendment and remarks.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shlomo MELMED et al. Inventor(s): 978,146 Appln. No.: 09 Series Code ↑ Serial No. ↑ Filed: October 15, 2001 Mail Stop AF Hon. Commissioner for Patents

PO Box 1450

Sir:

Alexandria, VA 22313-1450

Group Art Unit Examiner:

Atty. Dkt.

1632

Shin-Lin Chen

Melmed et al

Client Ref

C-M PTTG KNOCKOUT RODENT AS A Appln. Title:

305616

MODEL TO STUDY MECHANISMS FOR VARIOUS PHYSIOLOGICAL PHENOMENA, INCLUDING DIABETES

REPLY/AMENDMENT/LETTER Date: February 27, 2004

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim				•				
A. NOT made B. Withdrawn C. made herewith See Required Separate Paper	Claims remaining after	Highest nur previously pa		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm	
D. Made previously (Pat-256)	amendment							
	100				040/00		1200/2202	
2. Total Effective Claims	22	**minus	60	0	x \$18/\$9 =	+ \$0	1202/2202	
3. Independent Claims	<u> 6</u>	***minus	13	0	x \$86/\$43 =	+ \$0	1201/2201	
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u>								
time (leave <u>blank</u> if this is a <u>reissue</u> application)					+ \$290/\$145 =	+ \$0	1203/2203	
5. Original due Date: NONE								
6. Petition is hereby made to extend the original due (1 mo) \$110/\$55 =							1251/2251	
date to cover the date this response is filed for which the (2 mos) \$420/\$210 =				+ \$475		1252/2252		
requisite fee is attached		(3	mos)	\$950/\$475 =		4.00	1253/2253 1254/2254	
		(4	mos)	\$1,480/\$740=			1254/2254	
		(5	mos)	\$2,010/\$1,005=			1233/2233	
7. Enter any previous extension fee <u>paid</u> since above <u>original</u> due date and <u>subtract</u>					- \$0		(d) (d) (d)	
8.	Extension Fee	+ \$0						
9. If Terminal Disclaimer attached, add Rule 20(d) official fee					+ \$110/\$55	+ \$0	1814/2814	
10. If IDS attached requires Official Fee under Rule 97 (c),					+ \$180	. 60	1806	
or if Rule 97(d) Requestadd					+ \$180	+ \$0	1806	
11. After-Final Request Fee per rules 129(a) and 17(r)					+ \$770/385	+ \$0	1809/2809	
12. No. of additional inventions for examination per Rule 129(b)					x \$770/385 ea	+ \$0	1810/2810	
13. Request for Continued Examination (RCE)					+ \$770/385	+ \$0	1801/2801	
14. Petition fee for						+ \$0		
15. TC					TOTAL FEE =	\$0		
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".						PLEASE CHARGE		
17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.						OUR DEP		
18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.								
Our Deposit Account No. 16-1805)								

(Our Order No. 081476 305616

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP Intellectual Property Group

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By Atty: Seth D. Levy

Sig:

Reg. No.

Fax: (213) 629-1033 Tel: (213) 488-7131

44.869

Atty/Sec: SDL/SBK

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments